

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE
(REV. 12-2004)TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

2002JP314D

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
107532364
To Be AssignedINTERNATIONAL APPLICATION NO.
PCT/JP03/13233INTERNATIONAL FILING DATE
October 16, 2003PRIORITY DATE CLAIMED
October 23, 2003

TITLE OF INVENTION

CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION

APPLICANT(S) FOR DO/EO/US

Yoshinori NISHIWAKI, Toshimichi MAKII

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

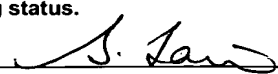
Items 13 to 23 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. **EV 540353605 US**
23. ☒ Other items or information:

Form PCT/IB/301
Form PCT/IB/304
Form PCT/IB/308Form PCT/IB/306
Form PCT/IB/306
Form PCT/IB/306
Form PCT/IB/306

WO 2004/038506 A1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/532364		INTERNATIONAL APPLICATION NO. PCT/JP03/13233		ATTORNEY'S DOCKET NUMBER 2002JP314D	
24. The following fees are submitted:				Applicant use	Office use
<input checked="" type="checkbox"/> a) Basic national fee \$300.00				\$ 300.00	
<input checked="" type="checkbox"/> b) Examination fee \$200.00				\$ 200.00	
<input checked="" type="checkbox"/> c) Search fee \$500.00				\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$ 1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE		
36 - 100 =	-64 /50 =	-1	x \$250.00	\$ (\$250.00)	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	10 - 20 =	0	x \$50.00	\$ 0.00	
Independent claims	3 - 3 =	0	x \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00				\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,000.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00	
SUBTOTAL =				\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00	
TOTAL NATIONAL FEE =				\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 1,000.00	
Amount to be refunded:				\$	
Amount to be charged:				\$	
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>50-3309</u> in the amount of <u>\$1,000.00</u> to cover the above fees. A duplicate copy of this sheet is</p> <p>c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3309</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>SANGYA JAIN AZ ELECTRONIC MATERIALS USA CORP. 70 MEISTER AVENUE SOMERVILLE, NJ 08876</p>					
				<p></p> <p>SIGNATURE</p> <p>SANGYA JAIN</p> <p>NAME</p> <p>38,504</p> <p>REGISTRATION NUMBER</p>	

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Yoshinori NISHIWAKI, Toshimichi MAKII

Docket No.

2002JP314D

Application No.
To Be AssignedFiling Date
April 20, 2005Examiner
To Be AssignedCustomer No.
To Be AssignedGroup Art Unit
To Be AssignedInvention: **CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION**

I hereby certify that the following correspondence:

Transmittal Letter - 2 Pages

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

April 20, 2005

(Date)

MARIA T. SANCHEZ

(Typed or Printed Name of Person Mailing Correspondence)


(Signature of Person Mailing Correspondence)EV 540353605 US

("Express Mail" Mailing Label Number)

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

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Examiner

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Group Art Unit

To Be Assigned

Invention:

CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION

I hereby certify that the following correspondence:

Patent Application - 36 Pages

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No. 2002JP314D	
Applicant(s): Yoshinori NISHIWAKI, Toshimichi MAKII				
Application No. 10/532364	Filing Date April 20, 2005	Examiner To Be Assigned	Customer No. To Be Assigned	Group Art Unit To Be Assigned
Invention: CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION				
I hereby certify that the following correspondence: <div style="border: 1px solid black; padding: 10px; margin: 10px 0;">Declaration for Utility or Design Patent Application - 2 Pages</div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p style="text-align: center;"><u>April 20, 2005</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"><p>MARIA T. SANCHEZ <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p> <i>(Signature of Person Mailing Correspondence)</i></p><p>EV 540353605 US <i>("Express Mail" Mailing Label Number)</i></p></div>				
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10/532364

Invention:

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WO 2004/038506 A1 - 2 Pages

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Group Art Unit

To Be Assigned

April 20, 2005

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Invention:

CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION

I hereby certify that the following correspondence:

Notification of the Recording of a Change (Form PCT/IB/306) for PCT/JP03/13233 - 1 Page

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Yoshinori NISHIWAKI, Toshimichi MAKII

Docket No.

2002JP314D

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Group Art Unit

To Be Assigned

April 20, 2005

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Invention:

CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION

I hereby certify that the following correspondence:

Form PCT/IB/308 for PCT/JP03/13233 - 1 Page

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Yoshinori NISHIWAKI, Toshimichi MAKII

Docket No.

2002JP314D

Application No.

Filing Date

Examiner

Customer No.

Group Art Unit

To Be Assigned

April 20, 2005

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Invention:

CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION

I hereby certify that the following correspondence:

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MARIA T. SANCHEZ

*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*

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Group Art Unit

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Invention:

CHEMICALLY AMPLIFIED POSITIVE PHOTSENSITIVE RESIN COMPOSITION

I hereby certify that the following correspondence:

Form PCT/IB/301 for PCT/JP03/13233 - 2 Pages

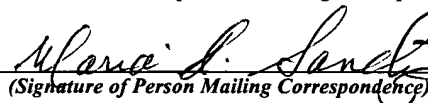
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Invention:

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I hereby certify that the following correspondence:

International Search Report (Form PCT/IB/210) for PCT/JP03/13233 - 2 Pages

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